Multiviewer Stream Media Player
User Manual

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Instruction: This manual used to describe the function and the way of using Multiviewr player.

Request of PC:

1.CPU: Intel Pentium 4 2.0 or more advanced.

2.EMS memory: DDR400, 512 MB or more advanced.

3.HD: 80GB or more advanced, keyboard and mouse.

4.Operating system: Windows XP Professional.

5.Multiviewer player of edition 1.0.

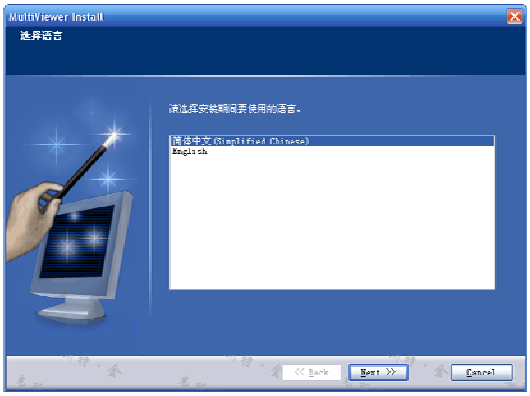
6.17 inch LCD or CRT display, 1024x768 resolution or more advanced.

7.Configuration of the camera when display 16 videos at the same time: 352x244 resolution, 25 frame/second.

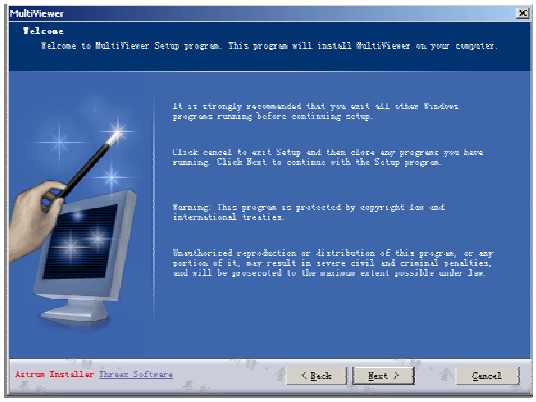
8.Minimum content of kinescope 16 videos in a day: 24hours×0.09G×16 video×7day=34.56G

Chapter One: Installation of Multiviewer.

1.Run “Multiviewer.exe” program, and there are Chinese and English languages can be selected. Please refer to P(1-1);

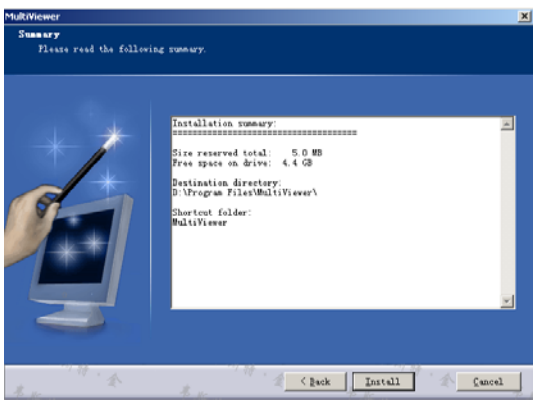


P.1-1

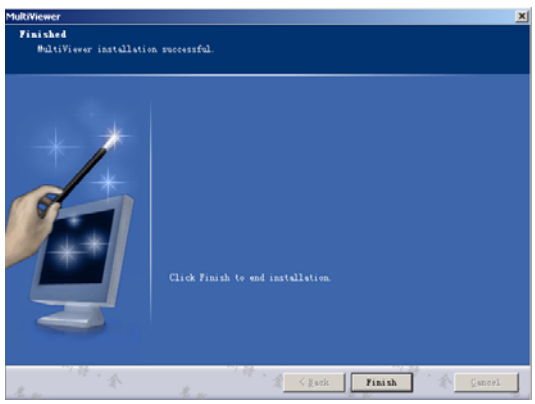

MultiViewer
Welcome
Welcome to MultiViewer Setup program. This program will install MultiViewer on your computer.
Warning: This program is protected by copyright law and international treaties.
< Back
Next >
Cancel

P.1-2

2.Click “next” and choose the installation route, please refer to P (1-2);



(1-3)



(1-4)

3.Click “next” and “install”, please refer to P (1-3);

4.Click “finish”, success installing the software, please refer to P (1-4);

Chapter Two: Multiviewer stream media player

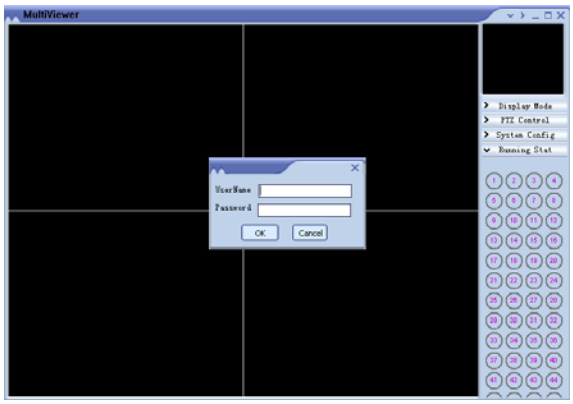
Multiviewer is used to display different videos in the same display, user can setting different paradox base on the camera’s IP address.

Configuration of the Multiviewer

1.Install Multiviewer player, there will show the icon on the desktop, user can naming it.

2.Double click Multiviewer icon, please refer to P (1-I);

P（1-1）



P（1-2）

3.Enter “admin/ 123456” in the “username/ password” dialog box, please refer to P (1-2);

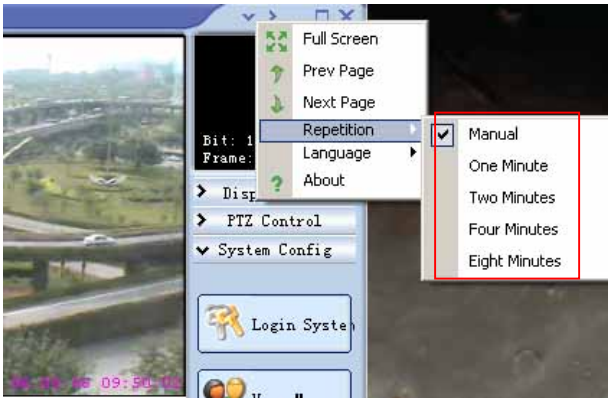
4.After enter mulitiviewer software, there will show “display mode”/ “PTZ control”/ “system configuration“/ “Running state” items, there will also show the running status of 48 videos, and the red/ blue/ green/ black line represent recording/ playing/ alarming/ idle status of the camera, please refer to P (1-3);

P.1-3

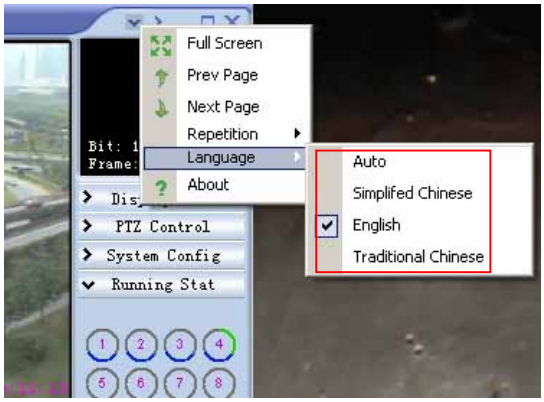
P.1-4

5.Click “v” icon, there will show “full screen/ pre page/ next page/ repetition/ language” items, PC just can display 16 videos in the same time, so user can select “pre page” or “next page” to display other more videos. Please refer to P (1-4);

6.When select “repetition” item, there will be “manual/ one minute/ two minutes/ four minutes/ eight minutes” can be selected, please refer to P (1-5);



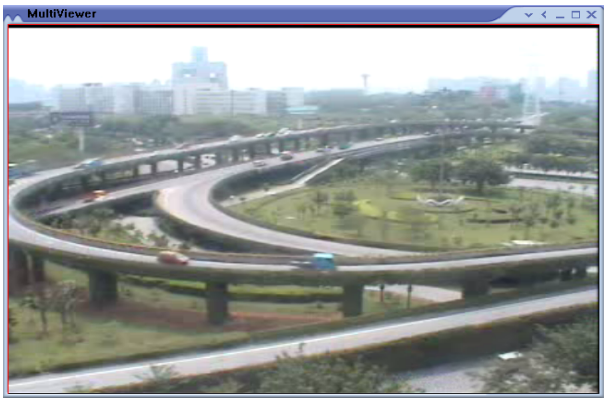
P（1-5）



P（1-6）

7.”Auto” “Simplified Chinese” “English” “Traditional Chinese” can be selected in “language” item, please refer to P (1-6);

8.Click ”<”, It will hide the status item, and user can drag the frame, but it won’t effect the videos impression, please refer to P (1-7);



P.1-7

P.1-8

9.Click “—/ □/ X”, user will minimize/ most/ close the whole frame. Please refer to P (1-8).

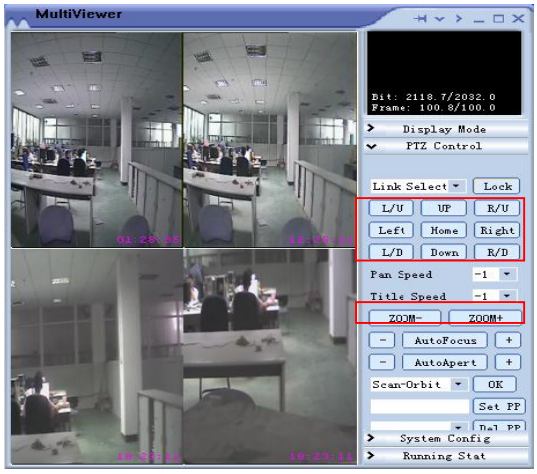
Chapter Three: Instruction of MultiVewer interface

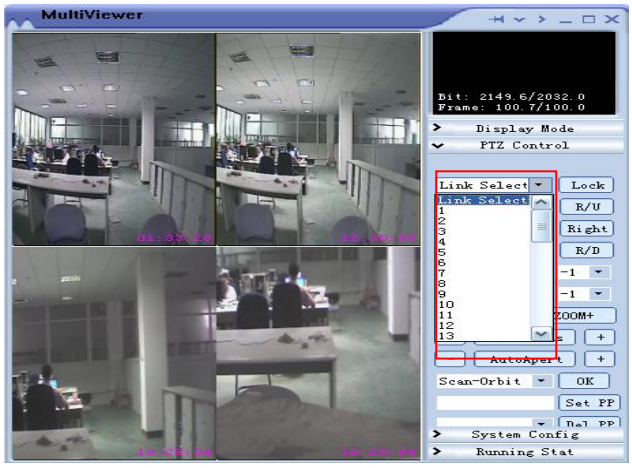
1.1 Display mode

There will be 1/ 4/ 9/ 16/ 8/ 6 modes can be selected, and there will display different videos in the same display, please refer to P (1-8)

1.2 PTZ control

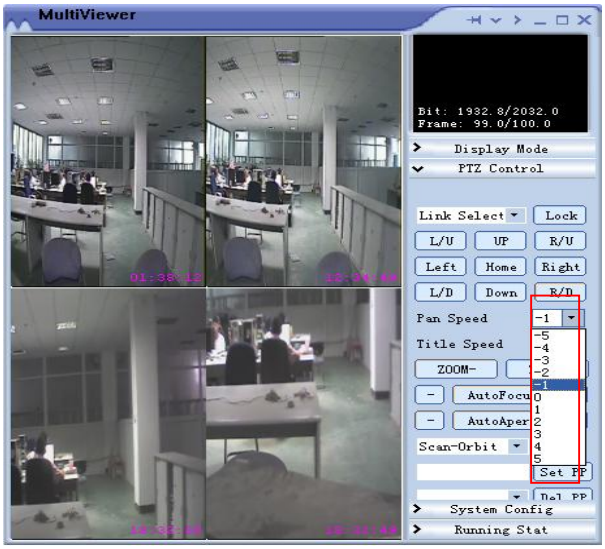
1.User can click “left/ right/ up/ down/ left up/ left down/ right up/ right down/ home” key to control the PTZ, please refer to P (1-9);

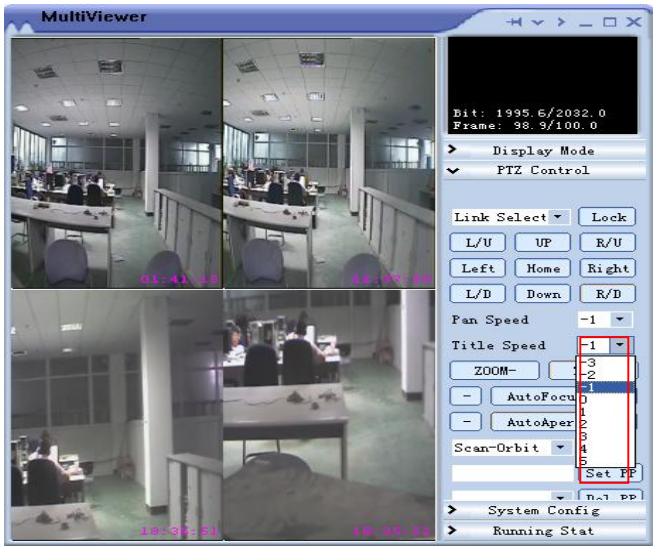




P.1-9 P.1-10

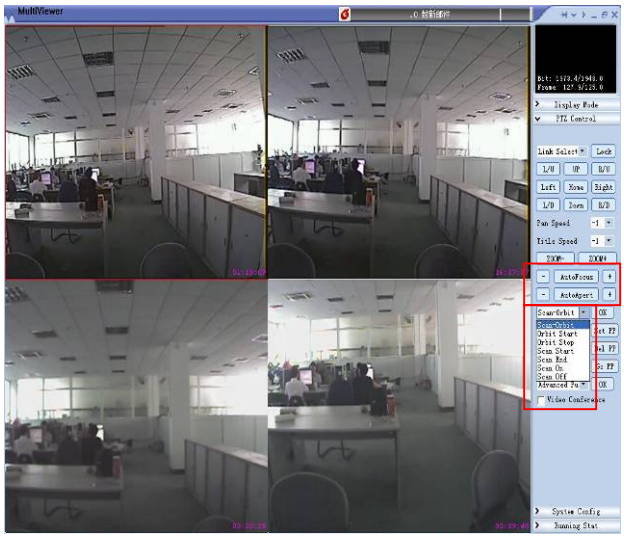
2.There are 48 videos can be selected in “link select” item, and there are –5~5 and –3~5 levels in “pan speed” and “title speed” item. And user also can change the frame by click “zoom+” or “zoom-“ item, please refer to P (1-9) (1-10) (1-11) (1-12);



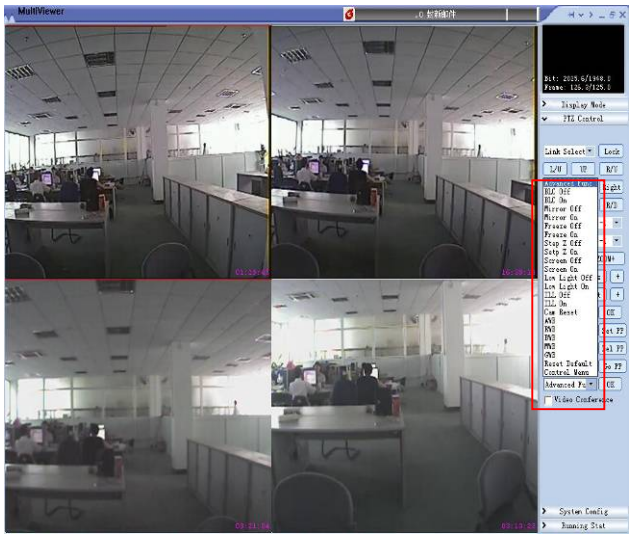


P.1-11 P.1-12

3.User can change the camera’s focus or aperture by click “+/-“, and there are “auto focus” and “auto aperture” can be selected, there are also “scan orbit/ orbit start/ orbit stop/ scan start/ scan end/ scan on/ scan off” can be selected, and click “OK”, the camera will run as what you want. And user also can preselect many places by click “set prese” and delete it by click “del prese”, please refer to P (1-13);



P.1-13

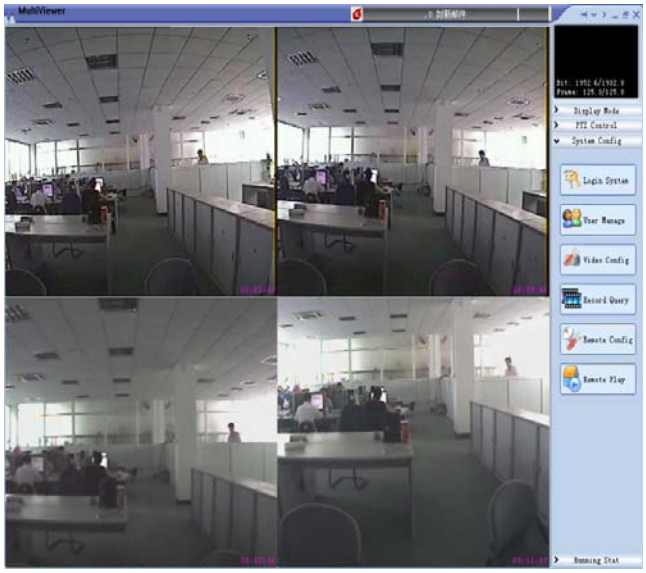


P.1-14

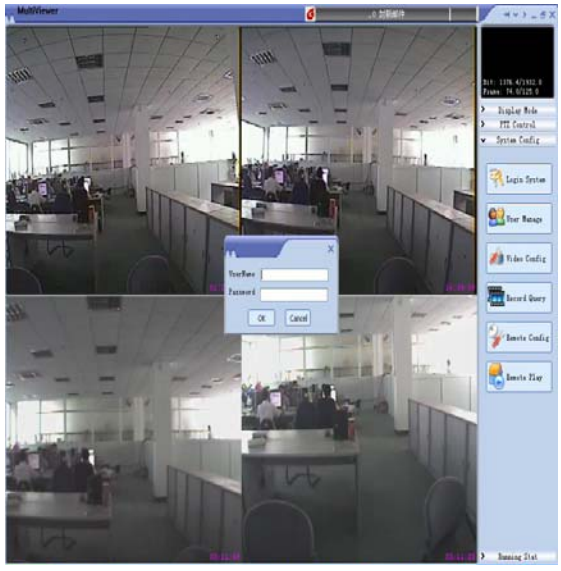
4.Select “Advanced” item, there will display ”BLC on/off” “Mirror on/off” “Freeze on/off” “Step Z on/off” “screen on/off” “Low light on/off” “ILL on/off” “Camera reset” “AWB/RWVB/BWB/MWB/GWB” “Rest default” functions, user just need select it and press “OK”, please refer to P (1-14);

1.3 System configuration

There are “login system/ user manage/ video configure/ record query/ remote configure” items can be selected, please refer to P (1-15);

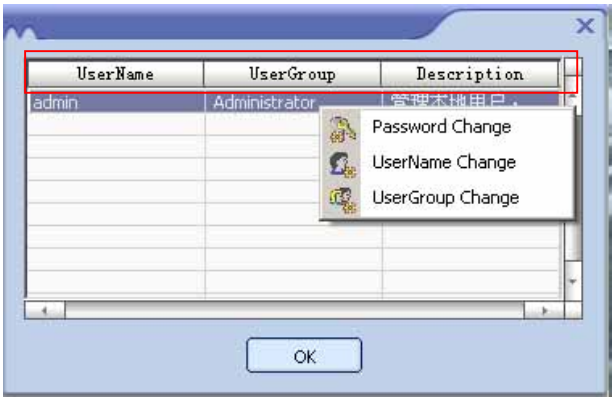


P.1-15

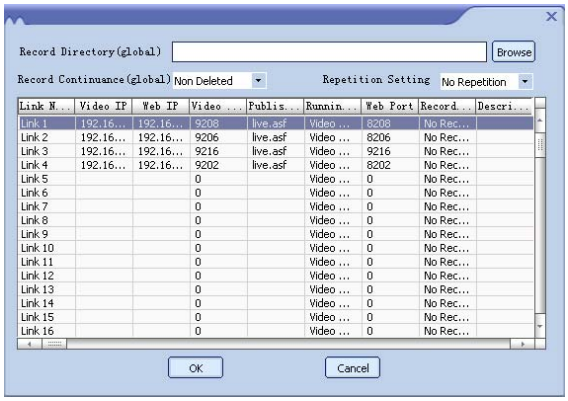


P.1-16

1.Enter “login system” item, and enter “admin”/”123456” in username and password dialog box, please refer to P (1-16);



P.1-17

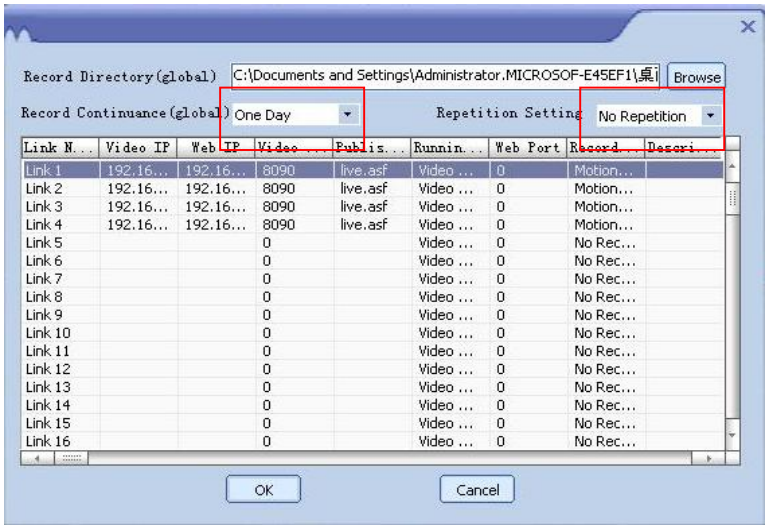


P.1-18

2.Enter “user manage” item, there will display “username “/ “user group”/ “description” items, user can change the options by click right key of the mouse, and change the username/password/group, if click the right key on the blank items, user can add “user” and password and group, and there are “normal user” and “administrator” can be selected, normal user just can see but not control the camera, please refer to P (1-17);

3.Enter “video configure” item, Select the route saving the video in “record directory(global)” item, the ”link number” is the camera’s number, domain name is the camera’s IP address, and enter “live.asf” in “publish name” item, please refer to P (1-18);

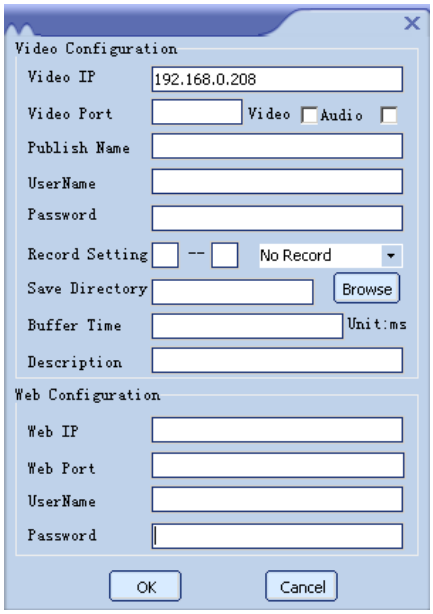
- There are “non deleted”/”one day”/”seven days”/”twenty days”/”thirty days” can be selected in “record continuance(global)” item, in “repetition setting” item, user can select ”no repetition”/”one minute”/”two minutes”/”four minutes”/”eight minutes” base on the requirement. Please refer to P (1-19);



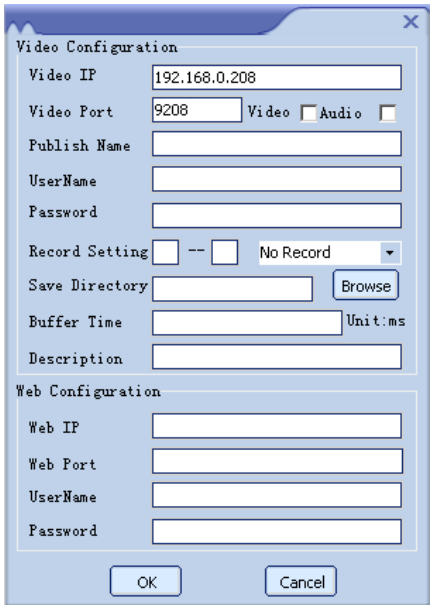
P.1-19

- Double click the video that user want to configure, there will show a interface, enter the camera’s IP address or dynamic domain name in ” video IP”, and enter the video port of the camera, and there are

"video" and "audio" can be selected, and enter "live.asf" and the camera's username/password in "publish name" item and the dialog box. Please refer to P (1-20) (1-21);

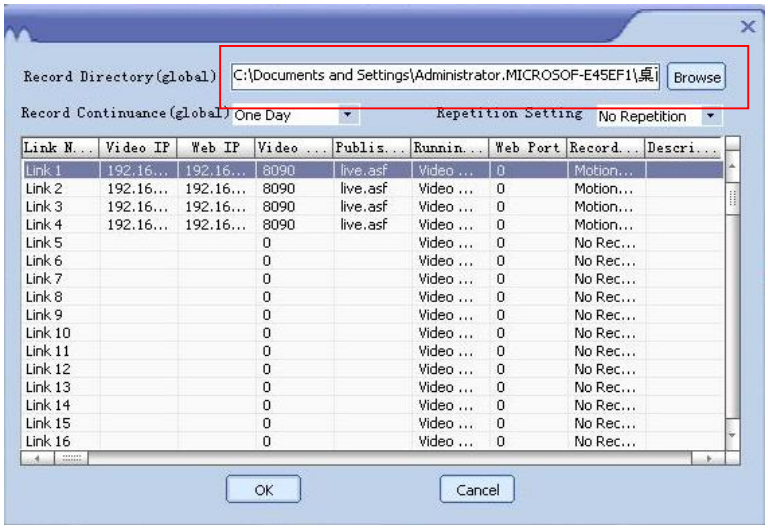


P.1-20



P.1-21

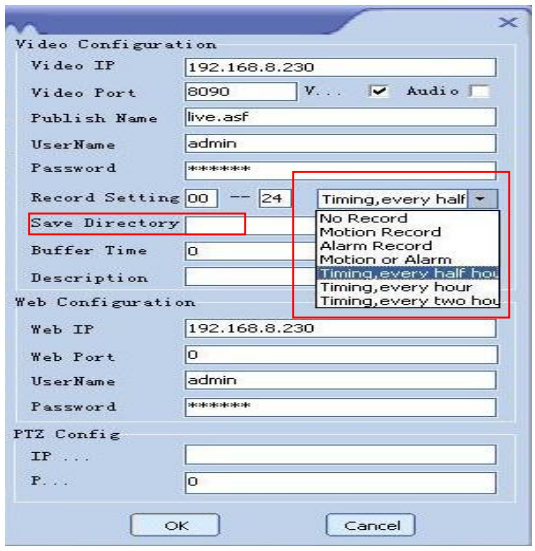
- For recording. Go to system configure, click Video configure. It will show all cameras video configure, if all video save in same place, name the Path in Browse. Then a clip will be made automatically in the destination. Please refer to P (1-21-1);


Record Directory(global)
C:\Documents and Settings\Administrator.MICROSOF-E45EF1\桌
Browse
Record Continuance(global)
One Day
Repetition Setting
No Repetition
Link N...
Video IP
Web IP
Video ...
Publis...
Runnin...
Web Port
Record...
Descri...
Link 1 192.16... 192.16... 8090 live.asf Video ... 0 Motion...
Link 2 192.16... 192.16... 8090 live.asf Video ... 0 Motion...
Link 3 192.16... 192.16... 8090 live.asf Video ... 0 Motion...
Link 4 192.16... 192.16... 8090 live.asf Video ... 0 Motion...
Link 5 0 Video ... 0 No Rec...
Link 6 0 Video ... 0 No Rec...
Link 7 0 Video ... 0 No Rec...
Link 8 0 Video ... 0 No Rec...
Link 9 0 Video ... 0 No Rec...
Link 10 0 Video ... 0 No Rec...
Link 11 0 Video ... 0 No Rec...
Link 12 0 Video ... 0 No Rec...
Link 13 0 Video ... 0 No Rec...
Link 14 0 Video ... 0 No Rec...
Link 15 0 Video ... 0 No Rec...
Link 16 0 Video ... 0 No Rec...
OK
Cancel

P.1-21-1

- Enter "record setting" item, there are "no record"/"motion record"/"alarm record"/"motion or alarm"/"timing every half hour"/'timing every hour"/"timing every two hours" items can be selected, If save to a different place, name the Path in save directory, press "save directory", and save the video in the route that you want. User can enter buffer time or not, and user can describe the camera or the

monitor place in “description” item. Please refer to P (1-21-2);

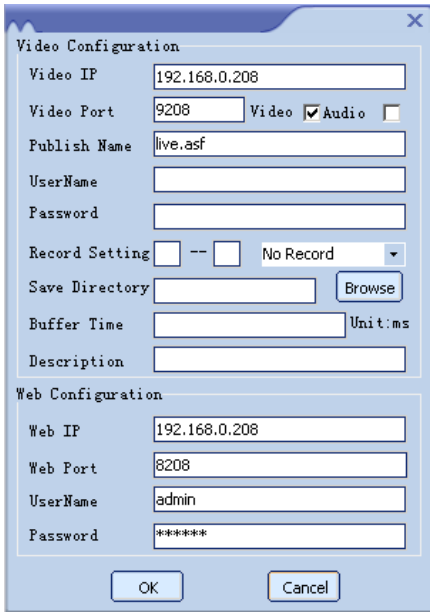


P.1-21-2

✓ WEB configuration

Enter the camera’s IP address or dynamic domain name in ”Web IP” item, and enter the camera’s web port and the username/password in the dialog box, Please refer to P (1-23);

P.1-22



P.1-23.

➢

➢

➢

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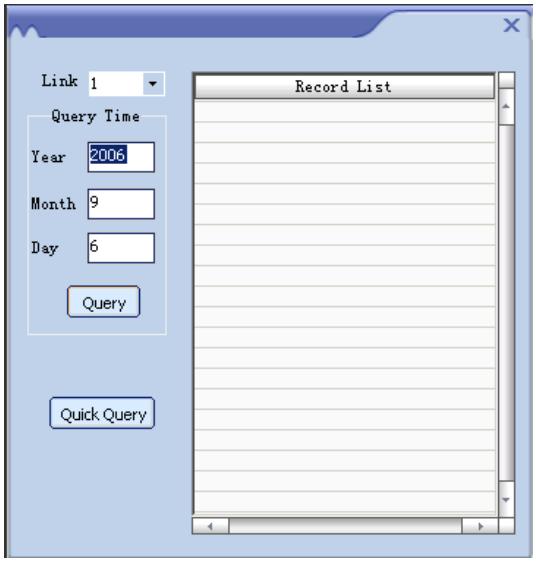
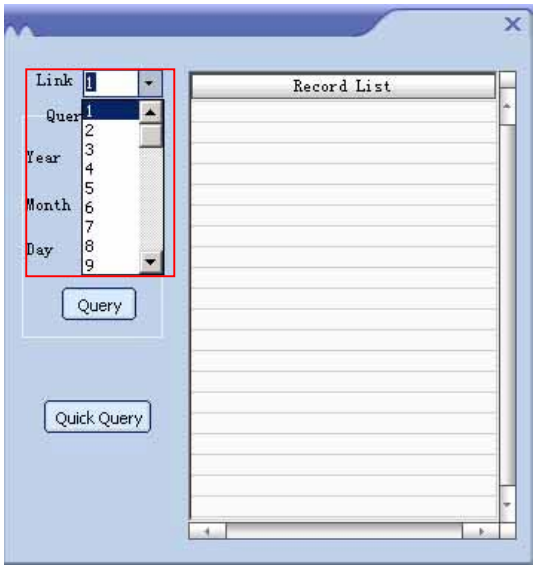
➢

- Enter “record query”, choose the camera and the date that you want to see, Please refer to P (1-25); and there is a “quick query” item, it used to querying today’s kinescope, Please refer to P (1-25);

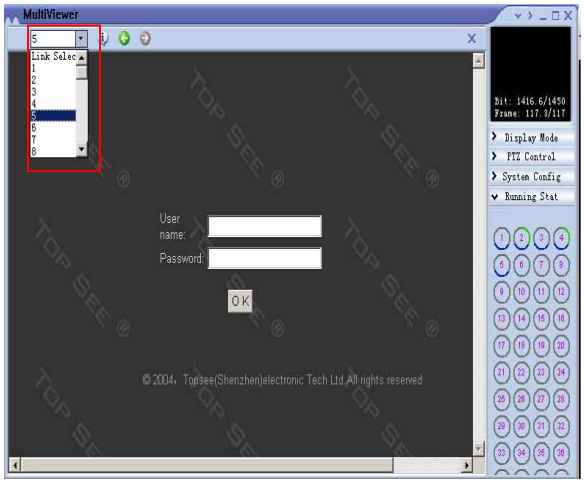


P.1-24

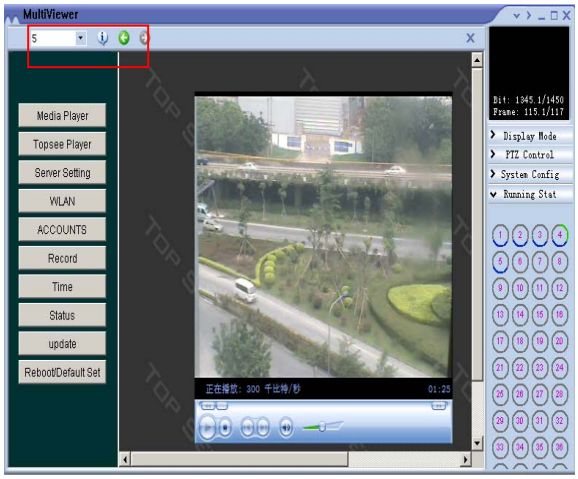


P.1-25

- Enter “remote configure”, user can select arbitrariness videos to manage in remote, enter the camera’s username and password, please refer to P (1-26);



P.1-26



P.1-27

- Enter interface of remote management, there will be “Media Player” and “Player” can be selected, user can control the PTZ or other functions. And there are three keys under the video when play by Player, they are kinescope/ photo/ volume, when want to save the radio, user just should click kinescope key, and choose the saving route. When press photo key, the photo will saved in the “my document” file, and user should use ACDsee software to see it. And user also can adjust the height of the volume just press the volume key, please refer to P(1-27);